

RigKits

Geothermal Drilling Equipment

Specifications:

Height when drilling*	7.04m	23' 1"
Height in transport position	2.19m	7' 2"
Width*	1.82m	5'
Length in drill position	7.04m	23' 1"
Weight	4,970 kg	10,955 lbs
Feed Stroke	5.2m	17' 1"
Pull Back	10,900 kg	24,000 lbs
Max Torque	13,000 Nm	9,580 ft/lbs
Engine	55kW	74 hp

*Dependent on options.

Standard Equipment:

- 2 Speed high torque rotation head with 2 3/8" (60mm) center bore for drilling flushing.
- Mast side to side movement +/- 36°.
- Mast fore and aft movement + 3° to -90°.
- Standard mast height 23' 1" (7.04m).
- 24,000 lbs (10,900 kg) extraction force.
- Breakout clamps, 9" bore (229mm) with hydraulic wrench cylinder option.
- Rod rack, holds 450' of 15' drill rods.
- Hatz 4L42C Engine Silent Pack 74 hp (55kW).
- Head slide, 24" horizontal stroke.
- 60" wide for limited access sites.
- Top winch mast extension with 4,000 lbs line pull planetary winch.
- Lubricator 2.2 gallon (8.3 L).
- Swing out 'Z' frame operator control arm for safe, easy view when drilling.

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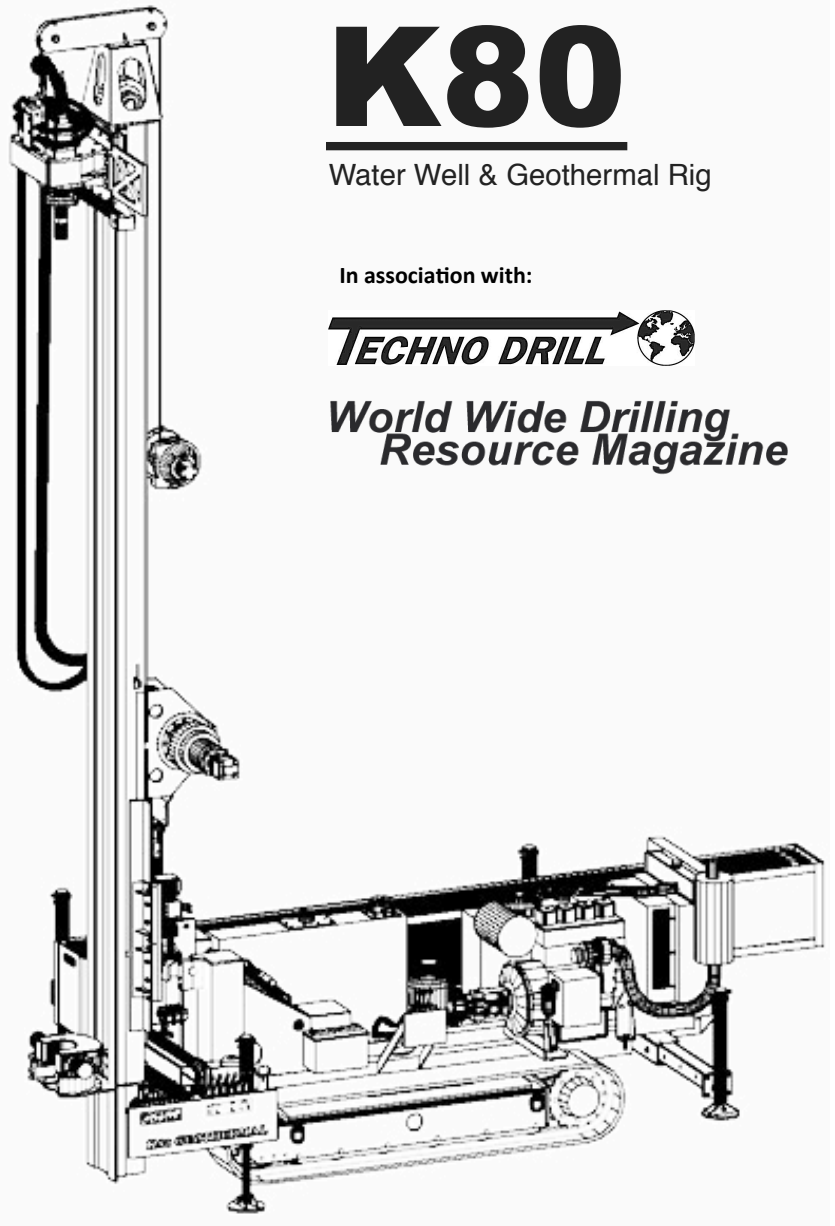
K80

Water Well & Geothermal Rig

In association with:

TECHNO DRILL 

**World Wide Drilling
Resource Magazine**



Options available:

- Mast Heights: 5.5m (18' 3"). Stroke 3.6m (11' 10")
- Auxiliary winch 2,200 lbs (1,000kg) line pull.
- Radio controls on tracks and drilling functions.
- Mast mounted flood lights (head lights).
- In-line lubricator 7 gallon (26 L) for down the hole hammers.
- Flushing pump 18 gpm (70 L/min) maximum flow, 550 psi (38bar) maximum pressure.

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